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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,061	08/04/2003	Lawrence A. Denny	1950.022	5534
30589	7590 10/26/2004		EXAM	INER
DUNLAP, CODDING & ROGERS P.C.			RAYMOND, EDWARD	
PO BOX 16370 OKLAHOMA CITY, OK 73113			ART UNIT	PAPER NUMBER
OKLAHOM	. CII I, OK /3113		2857	

DATE MAILED: 10/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		c K		
	Application No.	Applicant(s)		
Office Action Summany	10/634,061	DENNY ET AL.		
Office Action Summary	Examiner	Art Unit		
	Edward Raymond	2857		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed we will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 04 Au	<u>ıgust 2003</u> .	•		
2a) This action is FINAL . 2b) ⊠ This	action is non-final.			
3) Since this application is in condition for allowan	nce except for formal matters, pro	secution as to the merits is		
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.		
Disposition of Claims				
4) ☐ Claim(s) <u>1-3</u> is/are pending in the application. 4a) Of the above claim(s) <u>3</u> is/are withdrawn fro 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1 and 2</u> is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) <u>1-3</u> are subject to restriction and/or electric distriction.				
Application Papers				
 9) The specification is objected to by the Examiner 10) The drawing(s) filed on <u>04 August 2003</u> is/are: Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examiner 	a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	ion No ed in this National Stage		
Attachment(s)	_			
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date. 20040926.				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 20030804. 		Patent Application (PTO-152)		

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 and 2, drawn to an oilfield equipment identifying apparatus, classified in class 702, subclass 188.
- II. Claim 3, drawn to a fixed mount reader, classified in class 340, subclass 853.2.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of a fixed mount reader has separate utility such as a wireless bar code reader. See MPEP § 806.05(d).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. During a telephone conversation with Marc A. Brockhaus on September 27, 2004 a provisional election was made without traverse to prosecute the invention of Group I, claims 1 and 2. Affirmation of this election must be made by applicant in replying to this Office action. Claim 3 is withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

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or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Perkin et al. Perkin et al. teach an oilfield equipment identifying apparatus (Claim 1: see col. 1, lines 65-67) comprising: a computer loaded with an oilfield equipment database (Claim 1: see col. 6, lines 33-35); means for inputting into the computer a unique identification code for each piece of oilfield equipment in the drill string (Claim 1: see col. 2, lines 19-21) to form a reference in the oilfield equipment database to each piece of oilfield equipment in the drill string (Claim 1: see col. 2, lines16-19); and a drilling monitoring device receiving input signals indicative of at least one of rotating and non-rotating usage of the drill string and outputting signals to the computer (Claim 1: see col. 2, lines 33-34) wherein the computer continuously and automatically monitors the cumulative rotating usage and non-rotating usage of each piece of oilfield equipment identified in the drill string (Claim 1: see col. 2, lines 35-38).

Perkin et al. teach an oilfield equipment identifying apparatus comprising: a computer loaded with an oilfield equipment database (Claim 2: see col. 6, lines 33-35);

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means for inputting into the computer a unique identification code for each piece of oilfield equipment in the drill string to form a reference in the oilfield equipment database to each piece of oilfield equipment in the drill string (Claim 2: see col. 2, lines 16-19); and means for outputting signals to the computer wherein the computer continuously and automatically monitors the cumulative rotating usage and non-rotating usage of each piece of oilfield equipment identified in the drill string (Claim 2: see col. 2, lines 16-19).

Contact Information

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward Raymond whose telephone number is 571-272-2221. The examiner can normally be reached on Monday through alternating Friday between 8:00 AM and 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc Hoff can be reached on 571-272-2216. The fax phone numbers for the organization where this application or proceeding is assigned are 571-273-2221 for regular communications and 571-272-1562 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

September 26, 2004 Edward Raymond Patent Examiner Art Unit 2857 Page 5